

Claims

- [c0001] 1. A fastener comprising:
an inner surface and an outer surface, at least a portion
of said outer surface having an adhesive thereon.
- [c0002] 2. The article recited in Claim 1 wherein said adhesive
layer forms a strip around said outer surface.
- [c0003] 3. The article recited in Claim 1 wherein said adhesive
layer covers said outer surface.
- [c0004] 4. The article recited in Claim 1 wherein said fastener
has a substantially circular cross-section.
- [c0005] 5. The article recited in Claim 1 wherein said fastener
has a hexagonal cross-section.
- [c0006] 6. The article recited in Claim 1 wherein said outer sur-
face further comprises at least one ridge.
- [c0007] 7. The article recited in Claim 6 wherein said adhesive
layer is located on said at least one ridge.
- [c0008] 8. The article recited in Claim 7 wherein said adhesive
layer covers said at least one ridge.

- [c0009] 9. The article recited in Claim 1 wherein said outer surface further comprises a knurled portion.
- [c0010] 10. The article recited in Claim 9 wherein said adhesive layer is located on said knurled portion of said outer surface.
- [c0011] 11. The article recited in Claim 10 wherein said adhesive layer covers said knurled portion.
- [c0012] 12. The article recited in Claim 1 wherein said adhesive layer comprises a threadlocking composition.
- [c0013] 13. The article recited in Claim 12 wherein said threadlocking composition comprises methacrylate ester.
- [c0014] 14. The article recited in Claim 12 wherein said threadlocking composition comprises an epoxy.
- [c0015] 15. The article recited in Claim 1 wherein a portion of said inner surface is threaded.
- [c0016] 16. The article recited in Claim 1 further comprising a flange.
- [c0017] 17. The article recited in Claim 16 wherein a portion a surface of said flange has adhesive thereon.
- [c0018] 18. The article recited in Claim 16 wherein said flange comprises a knurled portion.

[c0019] 19. The article recited in Claim 18 wherein said knurled portion of said flange has adhesive thereon.

[c0020] 20. The article recited in Claim 1 further comprising a stud.

[c0021] 21. The article recited in Claim 1 wherein said outer surface comprises at least one slot.

[c0022] 22. The article recited in Claim 1 wherein said adhesive is enclosed in microcapsules.

[c0023] 23. The article recited in Claim 1 wherein said fastener has a closed end.

[c0024] 24. The article recited in Claim 1 wherein said fastener has an open end.

[c0025] 25. A fastener comprising:
an inner surface;
an outer surface; and,
a flange, at least a portion of a surface of said flange having an adhesive thereon.